

ADDITOL[®] XW 6580

TYPE

VOC Free flow and substrate wetting agent for waterborne and solventborne paint systems

FORM OF DELIVERY (f.o.d.)

Active substance

approx. 100 %

PRODUCT DATA

Determined per batch:

Refractive Index DIN 53491
refractive index 1,4430 - 1,4460
(20 °C)

Colour / Appearance VLN 250
colour cless-yellowish
appearance clear

Not continually determined:

Density (Liquids) DIN EN ISO 2811-2
density [g/cm³] 1,00
approx.
(20 °C)

Flash Point (Pensky-Martens) DIN EN ISO 2719
flash point [°C] >100

SPECIAL PROPERTIES

Additol XW 6580 is a leveling and substrate wetting agent based on a polyether modified siloxan for waterborne and solventborne paint systems.

Strong surface tension reduction improves substrate wetting and leveling without foam stabilization.
Additol XW 6580 does neither increase surface slip, nor influence recoat ability. If higher surface slip is required, we recommend the additional usage of Additol XL 123 N.

SUGGESTED USES

Additol XW 6580 can be added to any stage of coating manufacture.
Quantity to be added: 0.05 - 0.5 % on total formulation

STORAGE

At temperatures up to 25 °C storage stability packed in original containers amounts to at least 730 days.

2.0/30.03.2017 (replaces 1.0/29.11.2016)

• Worldwide Contact Info: www.allnex.com •

Disclaimer: allnex Group companies ("allnex") decline any liability with respect to the use made by anyone of the information contained herein. The information contained herein represents allnex's best knowledge thereon without constituting any express or implied guarantee or warranty of any kind (including, but not limited to, regarding the accuracy, the completeness or relevance of the data set out herein). Nothing contained herein shall be construed as conferring any license or right under any patent or other intellectual property rights of allnex or of any third party. The information relating to the products is given for information purposes only. No guarantee or warranty is provided that the product and/or information is adapted for any specific use, performance or result and that product and/or information do not infringe any allnex and/or third party intellectual property rights. The user should perform its own tests to determine the suitability for a particular purpose. The final choice of use of a product and/or information as well as the investigation of any possible violation of intellectual property rights of allnex and/or third parties remains the sole responsibility of the user.

© 2013 Allnex Belgium SA. All Rights Reserved

Notice: Trademarks indicated with the ®, ™ or * are registered, unregistered or pending trademarks of Allnex Belgium SA or its directly or indirectly affiliated Allnex Group companies.